

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023475.D
 Acq On : 17 Dec 2024 20:56
 Operator : RC/JU
 Sample : P5258-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28W8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 18 00:27:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	262564	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.269	136	993427	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.140	164	701579	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1554069	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.375	240	1615922	20.000	ng/u1	#-0.01
88) Perylene-d12	24.545	264	1661188	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	20112	2.820	ng/uL	0.00
4) Pyridine-d5	3.517	84	262447	14.311	ng/u1	0.00
7) Phenol-d5	6.752	99	368084	17.867	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	241279	18.563	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	264851	17.419	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	277601	16.696	ng/u1	0.00
21) Nitrobenzene-d5	8.681	128	125939	16.977	ng/u1	0.00
24) 2-Nitrophenol-d4	9.387	143	148456	17.364	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.928	165	295180	16.358	ng/u1	0.00
31) 4-Chloroaniline-d4	10.434	131	319300	15.795	ng/u1	0.00
46) Dimethylphthalate-d6	13.551	166	966577	17.747	ng/u1	0.00
49) Acenaphthylene-d8	13.828	160	1015167	17.671	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	127125m	19.047	ng/u1	0.04
60) Fluorene-d10	15.157	176	792875	16.551	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	71168	7.577	ng/u1	0.00
73) Anthracene-d10	17.045	188	1271446	17.926	ng/u1	0.00
81) Pyrene-d10	19.433	212	1521955	18.027	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.321	264	1423350	16.006	ng/u1	-0.02

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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